

Summary of “Surveys on State Contacts for Distribution of DOE Radioactive Material Response Training”

State	Delivery Method within State				RAM qualified instructors within state	Courses presented in state						State Policy		No. of MERRTT copies requested (☆=Preferred delivery method)		
	Fire Svc	Law Enforcem ent	EMS	Public svcs/ Hwy Dept		F E M A	O S H A	D O T	D O E	EP A	Othe r	scene entry for awareness-level	ops-level use of instrumentation	Came ra ready	CD-ROM	Intern et
AZ	At response org.	Attend w/fire svc		Probably centrally	11 - WIPP 24 - DOE/IAFF/FRO TBD- FEMA	X			X		NFPA ¹	No written state policy, local decision. ²	Local decision. ³	3	2☆	
CA	Each department’s training team delivers training. Office of Emergency Services (OES) trained by CA Specialized Trng Unit (CSTI) and Rad. Prep. Unit (RPU)				4-WIPP 3-FEMA RAD 3 3-OES CSTI 4-OES RPU 22-Local Jurisdictions	X		X	X	X	State Specif ic	Not permitted.	Permitted, integral to response.	3☆	3	
CO	For Rad only training: Primary emphasis is for emergency responders along WIPP route. Other DOE rad training is available statewide.				21-WIPP 3-EITC Rad Crs			MCSA P	WIPP, CVSA	Superfund	IAFF	Not permitted.	Some air monitoring by ops level personnel. Instrumentation use only by tech personnel.	10☆	10☆	☆
ID	ID Professional-		IP-TE	IP-TE,	2 - state police			X	X			Use	Yes, when rad		5☆	

¹ Radiation Regulatory Agency-produced which combines much of the material from both FEMA and DOE. The Agency program is 8-12 hours standard, but is tailored to the needs of the response organization so it could be less.

² Regulatory Agency does provide guidance and recommendations regarding dose limits, scene entry, for incidents involving only radioactive materials.

³ Radiation Regulatory Agency does provide civil defense instruments and training on their use for those organizations desiring instruments. The agency also provides general instrument training.

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	Fire Svc	Law Enforcement	EMS	Public svcs/ Hwy Dept		F E M A	O S H A	D O T	D O E	E P A	Othe r	scene entry for awareness- level	ops-level use of instrumentation	Came ra ready	CD- ROM	Intern et
	Tech Educ (IP-TE) provides TTT. More extensive training through DOE.		and REACT/S	IDBHM, State Police HazMat Specialists	4 - INEEL 2 - EITC							NAERG criteria.	instrument qualified.			
IN	Instructor presented.				4-WIPP 2-FEMA Rad 3	X	X	X	X	X		Only low level to perform rescue.	Not permitted.	2★	2★	
IA	IDPH personnel using FEMA materials.			N/A	1 - WIPP	X			X			Only to provide medical attention.	Yes, equipped with E-120 survey meters.	1	1	★
KS	Classroom training.				50-Rad Monitors 6- FEMA TTT	X		X				Not permitted.	Only for those who have taken state training.	3★	2	
LA	Classroom and hands-on practical training and drills, as deemed necessary.				30-WIPP	X	X	X	X	X	NRC	Rescue only; no entry to exclusion area.	Only for detecting radiation, actual survey performed by state inspectors.		2★	
MI	State provides only HAZWOPER and other courses offered at HazMat Training Center.				None							No policy, relies on OSHA regulations.	State police motor carrier division and radiological protection section responders.	3★	3	
MN	Instructor-led classroom training.				4-Instructors ⁴	X						Not	Only if instrument	1	1★	

⁴ Qualification level not indicated.

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	Fire Svc	Law Enforcement	EMS	Public svcs/ Hwy Dept		FEMA	OSHHA	DOT	DOE	EP A	Other	scene entry for awareness-level	ops-level use of instrumentation	Camera ready	CD-ROM	Internet
												permitted.	certified.			
NE	State emergency response team meets quarterly for classroom training.		Classroom training.		2-FEMA Rad 3 ≈20-HazMat	X		X	X	X		Not Permitted.	Only for surveying radiation readings near incident.	3★	1	
NV	Training included in broader hazardous materials curriculum. HazMat training provided by State Fire Marshal.				Information not available.			X				ICS state policy.	Permitted. ICS implemented.	3★	3★	
ND	State fire marshal office gives awareness training.	Not answered.			Several capable staff, but not an objective.	No formal courses specific to rad material; may be included in other hazmat training.						Entry limited to only those necessary	Not answered.	Contact Ken Wangler [701-328-5188] or Dan Hoiium [701-328-5555]. Decision based on cost.		
OH	Training is conducted at individual locations including the police academy. For EMS, OH EMA does exposure control.				2-FEMA Rad 3 3-FEMA Rad 1 2-WIPP	X			X			No entry, NFPA criteria.	Fire fighters have access to CDV 718 or CDV 700.		2★	
PA	County EMA offices provide FEMA FCRRT and FCRM training. PEMA provides FCRO course, some FCRRT courses, MS-1 and hospital training along SNF routes.				42-FEMA Rad 3	X			X		State Police Academy	Lifesaving only (NAERG).	Use for establishing “hotzone”.		115★	
WY	Instructor-led classroom training.				14-Instructors ⁵	X			X			Not recommended.	Fire depts, some hospitals, and		2★	

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													Highway Patrol aren trained on instrumentatoin..			

State	Radioactive Materials Training Contacts			
	Name, Title, and Email	Address	Office	Fax
AZ	<u>Primary:</u> Aubrey V. Godwin, Director Arizona Radiation and Regulatory Agency agodwin@arra.state.az.us	4814 South 40 th St. Phoenix, AZ 85040	602.255.4845 ext. 222	602.437.0705
	<u>Scheduling Only:</u> Roy Collum AZ Division of Emergency Management		602.231.6212	
CA	<u>Primary:</u> Richard Osborne, Radiological Officer Office of Emergency Services Richard_Osborne@oes.ca.gov	11070 White Rock Road Suite 210 Rancho Cordova, CA 95670	916.464.3266	916.464.3207
	Bobbie Walton, Radiological Coordinator Office of Emergency Services Barbara_Walton@oes.ca.gov	1350 Front Street, Suite 2041 San Diego, CA 92101	619.525.4290	619.525.4943
CO	<u>Primary:</u> Tammy Ottmer, WIPP Coordinator CO Dept. Public Health and Environment tammy.otmer@state.co.us	8100 Lowry Blvd Denver, CO 80230-6928	303.692.3025	303.692.3683
ID	<u>Primary:</u> Jerry Schroder, State of Idaho Professional/Technical Education		208.334.3216	
	Bill Bishop, Idaho Bureau of Hazardous Materials		208.334.3265	
	ID State Police Contact: Craig Halveson INEEL Oversight Program chalvers@deq.id.us	1410 N. Hilton Boise, ID 83706	208.373.0442	208.373.0429
IN	<u>Primary:</u> Dave Crose, Director Technological Hazards Division Indiana State Emergency Management Agency dcrose@sema.state.in.us	302 W. Washington St. Room E205 Indianapolis, IN 46204-2760	317.232.3837	317.233.5006
	Rex Bower, Indiana State Dept. of Health		317.233.7153	
IA	Emergency Management Division Dept. of Pubic Defense	Hoover State Office Building Des Moines, IA 50319		
	<u>Gov. Designee/MWCSG Chair:</u> Donald A. Flater, Chief Bureau of Radiological Health Iowa Dept. of Public Health dflater@idph.state.ia.us	Lucas State Office Building Des Moines, IA 50319-3478	515.281.3478	515.242.6284
KS	<u>Primary:</u> Frank H. Moussa, Administrator Kansas Division of Emergency Management fhmoussa@agtop.state.ks.us	2800 S.W. Topeka Blvd. Topeka, KS 66611-1287	785.274.1426	
LA	<u>Primary:</u> Prosanta Chowdhury, Manager Environmental Radiation Program prosantac@deq.state.la.us	LA Dept of Environmental Quality PO Box 82215 Baton Rouge, LA 70884-22115	225.765.0139	225.926.1903
	Col Mike Brown, Assistant Director LA Office of Emergency Preparedness		225.342.5470	225.342.5471

State	Radioactive Materials Training Contacts			
	Name, Title, and Email	Address	Office	Fax
	<u>Primary:</u> Dan Sibo MI State Police Emergency Management Division		517.333.5021	

MI

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Radiological Protection Section